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(FILE 'HOME' ENTERED AT 10:28:52 ON 07 JUL 2007)

FILE 'INPADOCDB' ENTERED AT 10:29:09 ON 07 JUL 2007

L1 1 S US20050208199/PN
L2 36 S GOLOVA/IN
L3 2 S L2 AND AMINO?/TI

FILE 'EPFULL' ENTERED AT 10:31:59 ON 07 JUL 2007

L4 1 S GOLOVA/IN
SET NOTICE DISPLAY 1

INDEX 'IFICLS, PATDPA, INPADOCDB' ENTERED AT 10:37:19 ON 07 JUL 2007
SEA EP 2006-785254/PN,APPS

L5 -----
QUE EP 2006-785254/PN,APPS

SET NOTICE LOGIN DISPLAY

FILE 'REGISTRY' ENTERED AT 10:45:06 ON 07 JUL 2007

L6 STRUCTURE UPLOADED
L7 11 S L6 SSS SAM
L8 269 S L6 SSS FUL

FILE 'CAPLUS, USPATFULL' ENTERED AT 10:47:49 ON 07 JUL 2007

L9 627 S L8
L10 616 DUP REM L9 (11 DUPLICATES REMOVED)
L11 16 S L10 AND LINKER
L12 59 S L10 AND (SUBSTRATE OR SOLID OR SUPPORT)
L13 47 S L12 NOT L11
L14 2 S L13 AND SILIC?
L15 3 S L13 AND (ARRAY OR MICROARRAY OR BIOSSENS? OR ELISA)
L16 STRUCTURE UPLOADED

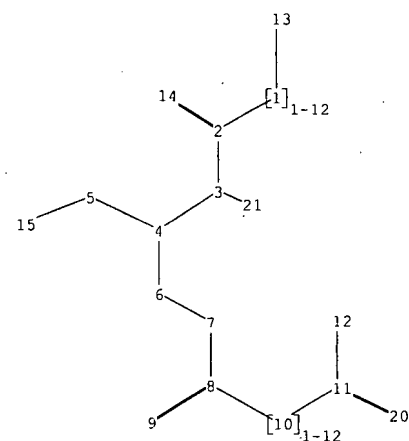
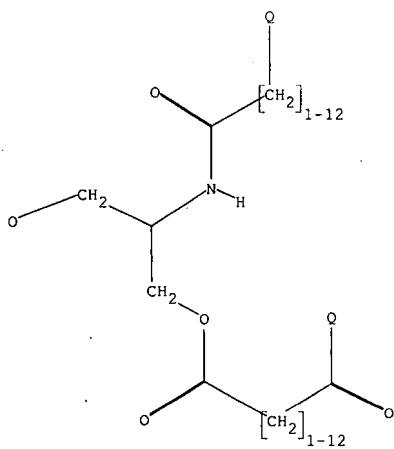
FILE 'REGISTRY' ENTERED AT 11:04:45 ON 07 JUL 2007

L17 0 S L16 SSS SAM
L18 21 S L16 SSS FUL

FILE 'CAPLUS' ENTERED AT 11:05:21 ON 07 JUL 2007

L19 15 S L18

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chain nodes :

1 2 3 4 5 6 7 8 9 10 11 14 20 21

ring/chain nodes :

12 13 15

chain bonds :

1-2 1-13 2-3 2-14 3-4 3-21 4-5 4-6 5-15 6-7 7-8 8-9 8-10 10-11 11-12
11-20

exact/norm bonds :

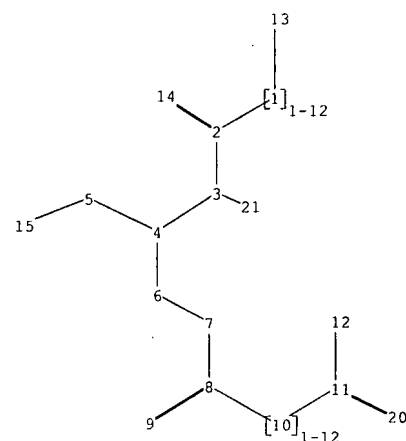
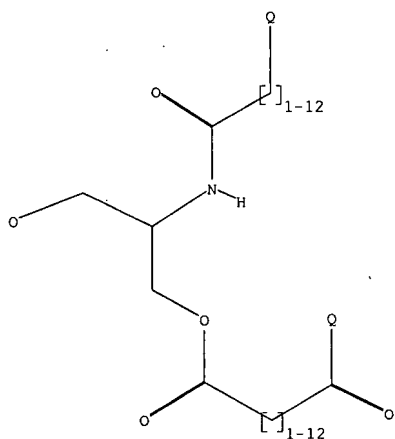
1-13 2-3 2-14 3-4 7-8 8-9 11-12 11-20

exact bonds :

1-2 3-21 4-5 4-6 5-15 6-7 8-10 10-11

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 20:CLASS 21:CLASS



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 14 20 21

ring/chain nodes :

12 13 15

chain bonds :

1-2 1-13 2-3 2-14 3-4 3-21 4-5 4-6 5-15 6-7 7-8 8-9 8-10 10-11 11-12
11-20

exact/norm bonds :

1-13 2-3 2-14 3-4 5-15 6-7 7-8 8-9 11-12 11-20

exact bonds :

1-2 3-21 4-5 4-6 8-10 10-11

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 20:CLASS 21:CLASS

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	"803280".ap.	US-PGPUB; USPAT	ADJ	ON	2007/07/07 10:23
L2	1	golova.in. and (aminolinker or amino linker)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 10:24
L3	1	chernov.in. and (aminolinker or amino linker)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 10:24
L4	1	kukhtin.in. and (aminolinker or amino linker)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 10:24
L5	1	kukhtin.in. and "803280".ap.	US-PGPUB; USPAT	ADJ	ON	2007/07/07 11:08
L6	26607	435/6.icls. or 435/6.fs.	US-PGPUB; USPAT	ADJ	ON	2007/07/07 11:08
L7	784	l6 and (amino link\$ or aminolink\$)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 11:10
L8	246	l7 and (dmt or dmtr or dimethoxytrit\$)	US-PGPUB; USPAT	ADJ	ON	2007/07/07 11:11
L9	45	l8 and ((dmt or dmtr or dimethoxytrit\$) same (amino link\$ or aminolink\$))	US-PGPUB; USPAT	ADJ	ON	2007/07/07 11:12